

Receipt date: 02/18/2011

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/734,505 (Conf. No. 1004)
				Filing Date	December 12, 2003
				First Named Inventor	Joel G. Hassell
				Art Unit	2421
				Examiner Name	Omar S. Parra
Sheet	1	of	1	Attorney Docket Number	UV-70 Cont. 4

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/O.P./		5,446,488	08-29-1995	Vogel	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
/O.P./		EP 1 377 049	01-02-2004	Starsight Telecast, Inc.	
/O.P./		EP 1 613 066	01-04-2006	United Video Properties, Inc.	
/O.P./		JP 10-092161	04-10-1998	Pioneer Electron Corp.	
/O.P./		KR 1992-0015347	08-26-1992		

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Omar Parra/	Date Considered	04/19/2011
--------------------	--------------	-----------------	------------